

Lynnyrd Wolfe

From: Laura Gibbons
Sent: 25 April 2019 14:19
To: Nick Dyde
Cc: Laura Humphries; Michael Eastham; Pete Hodgson
Subject: RE: Ashdown Vale Barnham - Retaining Walls

Follow Up Flag: Follow up
Flag Status: Flagged

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Hi Nick,

Thank you for sending through the maintenance statement. The maintenance statement needs to state how the work will be funded. I.e. will a charge be levied on residents?

Please can it also be explicitly stated that Redrows will have riparian responsibility for the section of ordinary watercourse that abuts their land.

The manual refers to the fact that pond 2 has an impermeable liner. Does pond 1 not also have this?

If details can also be added regarding any requirements for maintenance of the retaining wall structures and their gravel margins.

On a slightly separate note, please can you confirm the extent to which the surface water drainage network is to be adopted.

Kind Regards,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)



Save the environment - think before you print.

From: Nick Dyde [REDACTED]
Sent: 24 April 2019 10:53
To: Laura Gibbons
Cc: Laura Humphries; Michael Eastham; Pete Hodgson
Subject: RE: Ashdown Vale Barnham - Retaining Walls

Hi Laura,

Please find attached the revised Surface Water Management Statement.

We trust the updated drawings and drainage statement provide sufficient information to discharge the outstanding planning conditions relating to surface water drainage.

Should you wish you discuss further please do get in touch.

Kind regards

Nick

From: Laura Gibbons [redacted]
Sent: 23 April 2019 10:12
To: Nick Dyde
Cc: Laura Humphries; Michael Eastham
Subject: RE: Ashdown Vale Barnham - Retaining Walls

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Hi Nick,

Layout looks okay. Do you have an update regarding the surface water management statement?

Kind Regards,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)



From: Nick Dyde [redacted]
Sent: 18 April 2019 16:02
To: Laura Gibbons
Cc: Laura Humphries; Michael Eastham
Subject: RE: Ashdown Vale Barnham - Retaining Walls

Hi Laura,

Please find attached the latest Engineering Layout for Ashdown Vale to alleviate the drainage issues on the western boundary.

Should you wish to discuss further, please do get in touch.

Kind regards

Nick

From: Laura Gibbons [REDACTED]
Sent: 16 April 2019 15:46
To: Nick Dyde
Subject: RE: Ashdown Vale Barnham - Retaining Walls

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Hi Nick,

Construction details look okay. I await the updating of the layout to show the revised retaining wall locations and the surface water management statement.

Thanks,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)



From: Nick Dyde [REDACTED]
Sent: 10 April 2019 14:34
To: Laura Gibbons
Cc: Michael Eastham
Subject: RE: Ashdown Vale Barnham - Retaining Walls

Hi Laura,

The engineers are currently updating the civils pack and Surface Water Management Statement as soon as we have this back we will be in a position to resubmit the relevant information.

The structural drawing has been updated to indicate weepholes and the gravel margins please see attached. Once the civils drawings have been finalised the retaining wall locations will need updating to suit.

Should you wish to discuss further, please do get in touch.

Kind regards

Nick

From: Laura Gibbons [REDACTED]
Sent: 10 April 2019 13:21
To: Nick Dyde
Cc: Michael Eastham
Subject: FW: Ashdown Vale Barnham - Retaining Walls

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Hi Nick,

Can I get an update on the progress of this?

Thanks,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)



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From: Laura Gibbons
Sent: 26 March 2019 16:05
To: 'Nick Dyde'
Cc: David J H Lee; Pete Hodgson
Subject: RE: Ashdown Vale Barnham - Retaining Walls

Hi Nick,

I note the plan states that the slope of gardens at 92-93 has increased where the retaining walls are no longer required. I would like to see a gravel margin included where any revised slopes are effectively directing surface water runoff to neighbouring land.

The proposed wall at plot 88 will be okay with the proposed gravel margin.

Please send through revised construction detail drawings and layout.

I believe there was some discussion of a technical note or similar being produced to put some wording to the proposals and effectively stating that ground levels will not be falling to surrounding land, and that you will be providing more positive drainage than previously. Is this being produced?

Once this information has been reviewed and final proposals are clear I will be happy to recommend the discharge of the condition.

Thanks,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)



From: Nick Dyde [REDACTED]
Sent: 26 March 2019 12:21
To: Laura Gibbons
Cc: David J H Lee; Pete Hodgson
Subject: Ashdown Vale Barnham - Retaining Walls

Hello Laura,

Following on from our discussion at the Arun District Council planning and drainage seminar, I have now looked into designing out the retaining walls, the attached sketch demonstrates my findings.

Ultimately it appears the majority of the walls along the western boundary can be designed out with the exception of plot 88. For this plot we propose to install a gravel margin on the low side of the wall to accommodate for flows discharging from the weepholes.

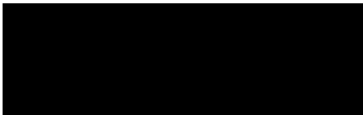
Can you please confirm the proposals shown on the attached sketch are sufficient to discharge the relevant drainage conditions?

Many thanks

Nick

Nick Dyde
Design Engineer

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